

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1927	microfluidic and glycerol	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/03/15 09:03
L2	505	microfluidic and (stor\$3 same glycerol)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/03/15 09:02
L3	11	microfluidic and (stor\$3 same glycerol same lyophiliz\$5)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/03/15 09:01
L4	710	microfluidic and glycerol	USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/03/15 09:06
L5	116	PCR and (magnesium near5 glycerol)	USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/03/15 09:11
L6	1149	glycerol same PCR	USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/03/15 09:14
L7	87	PCR near5 glycerol	USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/03/15 09:11
S1	28	("20040131502" "6403341" "5863502" "6303343" "5411876" "5583894" "5599660" "5607832" "5665563" "5759821" "5814450" "6143496" "6300075" "6391559" "6399320" "6403341").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/03/13 17:03
S2	2	"9838510".PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/03/06 13:31
S3	114	anderson.in. and microfluidic	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/03/06 13:40

## EAST Search History

S4	3	(microfluidic same chamber same magnesium)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/03/06 13:47
S5	2298	(microfluidic same chamber)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/03/06 13:48
S6	553	(microfluidic same chamber same valve)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/03/06 13:51
S7	4	(microfluidic same chamber same valve) and Zbig	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/03/06 13:50
S8	30	(Zbig near3 valve)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/03/06 13:51
S9	44	(microfluidic same chamber same valve same (amplification or PCR))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/03/06 13:52
S10	2	initiat\$3 near10 PCR near10 magnesium	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/03/06 14:15
S11	70	initiat\$3 same PCR same magnesium	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/03/06 14:27
S12	0	microfludic and (hot adj start)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/03/06 14:27
S13	82	microfluidic and (hot adj start)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/03/06 14:27

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S14	0	microfluidic and (hot adj start) and PCR	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/03/13 15:46
S15	81	microfluidic and (hot adj start) and PCR	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/03/13 16:27
S16	51	microfluidic and ((hot adj start) near5 PCR)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/03/13 15:46
S17	0	microfluidic same chamber same vavle	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/03/13 16:27
S18	555	microfluidic same chamber same valve	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/03/13 16:31
S19	2	microfluidic same chamber same valve same recloseable	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/03/13 16:28
S20	0	microfluidic same chamber same valve same resealable	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/03/13 16:28
S21	25	microfluidic same chamber same valve same adhesive	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/03/13 16:29
S22	0	(microfluidic device comprising first chamber adapted to retain one or more first components for a desired reaction a second chamber at least one second component retained in the second chamber the at least one second component comprising one or more of an enzyme a catalyst an initiator a promoter cofactor for the desired reaction).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/03/13 17:06

## EAST Search History

S23	1	andersen.in. and microfluidic.clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/03/13 17:07
S24	14	applera.as. and microfluidic.clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/03/13 17:07
S25	226	microfluidic and centripetal	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/03/14 10:18
S26	1	microfluidic and (mix\$3 same sonica\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/03/14 16:12
S27	482	microfluidic and (mix\$3 same sonica\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/03/14 16:16
S28	538	microfluidic and amplification and sonication	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/03/14 16:18
S29	1137	microfluidic and sonication	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/03/14 16:18
S30	426	microfluidic and sonication	USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/03/14 16:18